Date

Wednesday, 21/05/2008 2:20:23 PM

User!

Melanie Fauteux

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 39376

: 12825

Estimate Number

P.O. Number

: 21/05/2008 This Issue

Prsht Rev. : NC

First Issue Previous Run

: // : 37309

S.O. No. :

Type

: SMALL /MED FAB

Part Number

Drawing Name

: D3578041 : D3578 REVA

: DOUBLER

Drawing Number Project Number

: N/A

Drawing Revision

Material

Due Date

: 23/05/2008

Qty:

12 Um:

Each

Written By

Checked & Approved By

Comment

: Est: A 07.04.11

New issue EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6S080

0.0074 sf(s)/Unit

6061-T6 .080 Sheet

Total: 0.0882 sf(s)

6061-T6 sheet 0.080" (M6061T6S080)

Batch: (6790

2.0

Comment: Qty.:

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3578 (Run prog. D3578-1)

Dwg Rev: 🛧

Prog Rev: A

1B 8-5-22

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



8-5-93



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8



Comment: SECOND CHECK

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1

SECOND CHECK





Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Open rivet holes to 0.098" and C'sink as per dwg D3578

Date: Wednesday, 21/05/2008 2:20:23 PM User: Melanie Fauteux **Process Sheet Drawing Name: DOUBLER** Customer: CU-DAR001 Dart Helicopters Services Job Number: 39376 Part Number: D3578041 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 7.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT CHEMICAL 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 9.0 MS21075L3 Nutplate Comment: Qty.: 1.0000 Each(s)/Unit Total: 12.0000 Each(s) Nutplate Batch: 107 10.0 Comment: Qty.: 24.0000 Each(s) 2.0000 Each(s)/Unit Total: Rivet SMALL FAB 1 11.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Assemble as per dwg D3578 QC5 12.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE # 13.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 244A

Date:

Wednesday, 21/05/2008 2:20:24 PM

User: · Melanie Fauteux

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DOUBLER

Job Number: 39376

Part Number: D3578041

Job Number:



Seq. #:

Machine Or Operation:

Description:

14.0

QC21

FINAL INSPECTION/W/O RELEASE



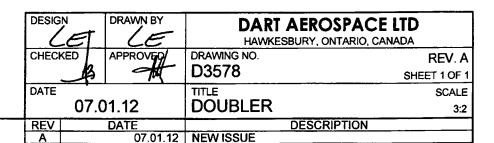
MF 08-05-25

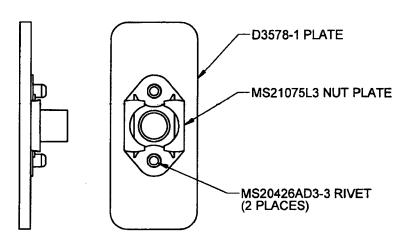
Comment: FINAL INSPECTION/W/O RELEASE

Job Completion









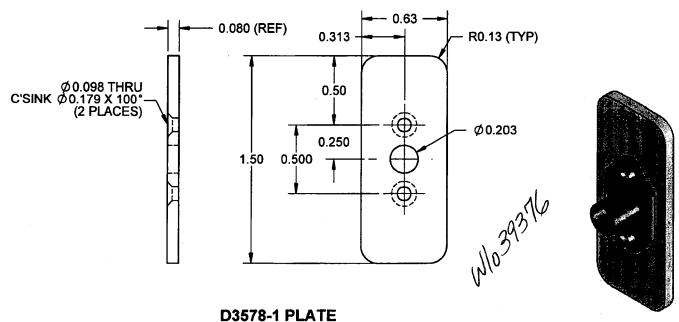


D3578-041 PARTS LIST:

QTY P/N		DESCRIPTION		
X D3578-041		DOUBLER		
1	D3578-1	PLATE		
1	MS21075L3	NUT PLATE		
2	MS20426AD3-3	RIVET		

D3578-041 DOUBLER

<u>D3578-041 NOTES:</u>
1) IDENTIFY WITH DART P/N "D3578-041" USING FINE POINT PERMANENT INK MARKER



D3578-1 NOTES

- 1) MATERIAL: 6061-T6 (OR T62) ALUMINUM SHEET 0.080 THICK PER QQ-A-250/11 OR AMS 4025 OR 4027 (REF DART SPEC M6061T6S.080)
 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

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DART AEROSPACE LTD	Work Order: 39376
Description: Doubles	Part Number: D3578~ \
Inspection Dwg: D3578 - Rev: A	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø ,363	4.005-001	206,	×			
890. Q	4.004001	.100	X			
` ,50	4030	,503	de			
,250	*/- · OID	1250	×			
.500	t/ .010	,503	&			
1.56	1/030	1,499	×			
.313	7010	30	*			
.63	*/036	केठिके				
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Measured by:	HB.	Audited by:	2 / 1	Prototype Approval:	u/	
Date:	8-5-99	Date:	00/05/26	Date:	10	

Rev	Date	Change	Revised by	Approved
Α		New Issue	KJ/JLM	

